## SUPPLEMENT TO





# of Andia

No. 26]

NEW DELHI, SATURDAY, JULY 6, 1963/ASADHA 15, 1885

### OFFICIAL PAPERS

## WEEKLY EPIDEMIOLOGICAL REPORT

### DIRECTORATE GENERAL OF HEALTH SERVICES

(Central Bureau of Health Intelligence)

Vo	ol XVI	No. 2	25					NE	w Dei	I4I -2	dated	the 291	h Jun	c, 196	3.
	VHER	Choli	ERA	Smai	TPOX	Pla	GUE		EEK	Сно	LERA	SMALL	POX	PLAG	UE
,	ENDED	С	D	С	D	С	D	ь	NDEU	С	D	С	D	С	D
						Inci	dence i	n Seaport and Airpo	rt						
						Sear	ort <b>s ar</b> c	marked 'S' & Airports	'A'						
2	2-6-63	3						22-6-63—contd.							
Greater Bombay	(SA)			2	1										
Calcutta (S)	,,	152	46	5	4										
Madras (SA)	33			40	II			Dum Dum (A)	9.5			.,		* • •	
Alleppey (S)	,,	- •						Jodhpur (A)	,,					• •	
Cochin (S)	,,							Kanpur (A)	,,			9	7		
Pondicherry (S)	13						• •	Gaya (A)	,,			12	10		
Karikal (S)	,,							Lucknow (A)	9.5			12	5		
Visakhapatnam(S	) ,,							Nagpur (A)	,,			1	1		
Ahmedabad (A)				2				Tıruchirappalli(A	.) ,,			5	٠.		
Begumpet (A)	,,			5	2			Allahahad (A)	,,			2	2		
Delhi (A)	,,			16	1			Nagappattinam (S	s) "			• •	1		••

## FINAL FIGURES

### (Incidence in the local areas)

							Сно	LEBA		_		LL POX		_	PLAG	UE	_
					7		lural		rban	Ru		Urbar		Run			ban
						С	D	С	D	С	D	С	D	C	D	С	D
And	dhra	Pra	desh			8-6-63											
Anantapur						••	• •			9	4		• •		• •	• •	••
Chittoor			•			3	2			ĭ		• •	• •			••	• •
Cuddapah				•	•					I	1					• •	- •
East Godavari										2	2	• •				• •	• •
Guntur	٠		•	•						12		9	I		••		• •
Krishna			•		٠					6	1	• •			• •	• •	• •
Kurnool					•					6	8			• •	• •	• •	• •
Srikakulam				-	•	11	r 6			I	1	2	1		• •	• •	• •
Warangal	•			•	•							7	3	• •	• •	• •	• • •
West Godavari		•	•	•	•					10	I				• •	••	••
Hyderahad	,	•				, .						20	IO		• •	• •	••
			Тотлі			1.	4 8	٠,		48	18	38	15				• •
								18-7	١								

## WEEKLY EPIDEMIOLOGICAL REPORT---contd.

				CHOLI	RA.			SM	ALLPOX	τ .		PLA	GUE	
Pi,ac	DES	Week ended	Run	al	Uri	an	Rur	al	Urb	an	Ru	ral	Uı	ban
		<b>2</b> ,	C	D ,		D	С	D	С	D	С	D	С	D
Assan		8-6-63	_		_	_	_	_	_	_	_		_	_
	- Total	0.0.03												
Bihar		. 1-6-63	••	••	••	••	••	••	••	••	••	••	••	••
Patna	• • •	. 1-0-03					28	70						
Gaya		•	4 28		• •	••	168	10 80	 40	 14	••	• •	••	• •
Saran		•			••	••	100	2			••	••	• •	••
Muzaffarpur			68	18	••	••				···	•••	••	•••	• • • • • • • • • • • • • • • • • • • •
Darbhanga .		•	7		•••	••		••	•••	••	••	••		
Bhagaipur .			••	••			22	3	••					
Dhanbad .		•					14			••				••
	TOTAL .		107	28			242	95	40	14				
Gujara	<b>e</b> t	1-6-63					•			•				
Surendranagar .							2	I						
Baroda		•	••		••					••	••		• •	••
	TOTAL .						2	I	1					
Kerals		<b>25-5-63</b>	••	••	••	••	~	•	•	••	••	•••	• •	••
Errnakulam .		•					2		2	1				
Trichur		•					10	5						••
Kozhikode .		•			,.	,,	ī						••	
	TOTAL	•		• •	, .	, .	13	5	2	I		,.		
Madhya Pre	ıdesh	25-5-63						•						·
Betul	, , .								110	48				
Seoni . ,		•	••				3							
Jabalpur .		•		• •				• •	12	I		••		
Sagar . ,		•					7	5	3	1	••		••	
Balaghat .	,	•	• •	• •	• •	٠.,	14		, .	, .	, .	••	,.	• •
	TOTAL .	•	• •			••	34	5	124	50				, .
Madre	RS .	1-6-63												
Madras City .		•		• •		• •	• •		29	13	***	• •	٠,	.,
South Arcot .		•	14	10	• •		10	4	r	2				
Tiruchirapalli .		•		••				••	3	r			• •	• •
Tanjore		•	••	• •	• •	••	8	3					• •	
Madurai .		•		• •		••				2	2			••
Ramanathapuram		•	••	• •	••		18	5	* *	••			• •	
Tirunelveli .		•	••	• •	• •	• •	• •	••	I				• • •	••
Salem		•	••	• •	••	• •	27	8	4	• •			• •	••
Coimbatore .		•	••	••	• •	••	15	4	I	2	••		• •	• •
The Nilgiris .		•	• •	• •	••	• •	I	••-	••-	••	• •	••	••	• •
Kanya Kumari .		•	••	••	••	• • •	2	I	I	••	• •	••	••	••
	TOTAL .	•	14	10	••	••	81	25	42	20	••	••	••	••
Maharash		25-5-63							_					
Greater Bombay		•			• •	••	••	••	6	••	• •	••	••	••
Dhulia		•	••	••	••	• •	5	1	•••	••	••	••	••	• • •
Jalgaon Ratnagiri .		•	• •	••	• •	••	2		2 I	••	• •	••	• •	• •
		•	••	••	••	• •	4	1		••	••	••	••	
Ahmednagar . Poona	• •	•	••	٠.	••	• •	11	2 1		•••	• •	••	••	••
Akola	• • •	•	3	r	••	• •	2 6	I	1	ĭ	••	• •	• •	• -
Aroia			••	••	••	••	2		2	 I	••	••	••	••
Buldana .			••	••	• •	••	3		*		••		••	••
	TOTAL .							6				••	• •	•••
	IOIAL .	•	3	1	••	••	35	Ų	14	2	••	• •	••	••

## WEEKLY EPIDEMIOLOGICAL REPORT—contd.

							Сног	ERA			SM	AL,L,PO	ζ		Pi	LAGUE	
					Week ended	Ru	ral D	G <sup>U1</sup>	rban D	€ Rt	ural D	C <sup>Ur</sup>	ban D	Ru C	ral D	CU	bân D
						Ċ.	ע	·	ע	•	ь	· ·	D	ť	ט	C	D
	Mys	ort			1-6-63												
Ghitaldrug				•	•			٠.		4			11	i .	1.4	<b>.</b>	
Hassan	•	•		٠	•	٠.			٠.	24	t			١.	1.1	• •	1.1
Kolar	•	•			•	• •	••	• •	1.	3	1			٠.	٠.	• •	4.4
Mandya	٠	•	• •	•	•	• •	• •	<b>.</b>	••		1	٠.	k .	4.	4 •	* •	4 1
Bellary	•	•	• •	•	•		* *	٠.	* *	4	1	٠.	1.1	٠.	••	• •	• •
Gulbarga	•	•	• •	٠	•	24	11	• •	h a	• •	••	• •	٠.	٠.	٠.		١.
Belgaum	•	•		•	•	15	9	••		9	2	• •	••	• •	• •	••	• •
Bijapur	•	•		•	•	8	İ	••	••	••	1	• •	• •	••		• •	1.1
			TOTAL	•	•	47	21	••	••	44	7	••	••	••	• •	• •	• •
	Oris	\$ <u>a</u>			8-6-63												
Balasore		•	• •	•	•	22	3	• •		••	• •	••	• •	• •	• •	• •	
Cuttack	•	•		•	•	9	7	••	• •	23	2	• •	••	• •	••	••	• •
Ganjam		•	• •	•	•	3	1	• •	••	2 6	1	••	••	• •	••	• •	••
Mayurbha Sambalpur		•	• •	•	•	••	• •	••	••	73	2 7	••	••	• •	••	••	••
Samoarpur		•	TOTAL	•	•			••	• •	104		••	••	••	• •	• •	••
			TOTAL	•	•	34	11	••	••	104	12	••	••	**	••	••	••
	Punj	<b>a</b> b			1-6-63												
Karnal		•		•	•	••	••	• •		4	• •	• •	• •	• •	• •	• •	
Hoshiarpu	•	•	• •	•	i	• •	• •	• •		10	••	• •	• •	••	••	••	٠.
Jullundur		•		•	•	• •	• •	٠.	••	1	••	• •	• •	• •	• •	• •	
Ludhiana		•		•	•	••	• •	••	••	• •	••	3	1	• •	••	• •	••
Amritsar		•		•	•	• •	••	••	**	2	••	1	1	••	••	• •	••
Bhatinda	•	•			•	••	••	••	••		İ		••	••	••	• •	••
			TOTAL	•	•	• •	• •	• •	••	17	I	4	2	• •	• •	••	• •
	Reja	sthan	•		25-5-63												
<u>Jaipur</u>		•	• •	٠	•	••	•••	• •	• •	••	• •	12	2	••	• •	••	• •
Sawai Mad	lhopui	ť		•	•	• •	• •			• •	• •	I	• •	• •	• •	••	• •
Jhunjhunu		•		•	•	• •	• •	••	••	••	• •	6	I	••	• •	••	• •
Bharatpur	•	•		•	•	• •	• •	• •	••	• •	••	5	• •	••	••	• •	••
Jodhpur	•	•	•	•	•	• •	• •	• •	••	• •	• •	4	2	• •	• •	••	• •
Nagpur	•	•	•	•	•	••	••	• •	• •	• •	••	14	4	••	••	••	••
Dungarpur Sirohi		•	• •	•	•	••	••	••	• •	•••	••	8 21	2 10	- •	••	• •	••
Udaipur	•			•		* •	• •	••	••	••	• •	4	2	••	•••	••	••
Bhilwara						••	••	••	••	• •	••	7 I		••	••	••	
Chittor		•			•	••				• •	••	4		•••	•••	••	••
Jalawar	•									••	••	17	2			••	•••
			TOTAL		•			••		••		97	25				.,
TTan	ır Pra	ما د ما د			8-6-63												
Allahabad		-ue#A	ı										_				
Aligarh		•			•	• •		••	••	7				• •	• •	••	••
Azamgarh	•				•		• •	• •	• •	2	2		••	••	••	•••	
Ballia Bastl	•	•	• •	•	•	**	••	• •	• •	I		••	••	• •	• •	••	••
Basti Barellly	•		· ·		•	••	••	• •		12	1 8	 I	••	••	••	••	••
Barabanki		•		•			• •			1	••	••	••		••	••	
Bijnor Chamoli	•	•	• •	•	•	••	••	••	• •	1 2	2	• •	••	• •	• •	••	••
Deoria			· ·		•	• •	••	••	• •	12	6	••		• •	••	••	••
Etawah					•	• •		••	• •	7	7	••	••	••	••		
Etah	•		•	•	•	••	••	••	••	5	I	••	••	••	••		••

## WEEKLY EPIDEMIOLOGICAL REPORT—contd.

									CHOLE	RΛ			;	SMALL:	Po <b>X</b>			PLAGI	Je	
Places						We	ek ended	Ru G	ral D	Urb C	an D		Rura C	l D	C Urb	an D	Run C	ral D	Urb C	an D
	Utt	ar l	Prad	esh-	-contd															
Faizabad .													6	5	3				.,	
Farrukhabad	٠							• •					7	I			• •	• •	• •	• •
Fatchpur .	•		•	•	•	•		• •	• •	• •				· ·	••	• •	••	• •	• •	••
Ghazipur Gorakhpur	•		•	•	•	•					••		1 7	2	 I	• •				••
Gonda .							••						I	••			.,		• •	
Hardoi .					•								. •	2	• •					
Hamirpur .			•	٠	•	-		• •	• •	• •	٠.		2	• •	• •	• •	• •	••	• •	• •
Jhansi .	•		•	•	•	٠		• •	• •	• •	• •		8	• •			• •	• •	• •	• •
Kanpur . Kheri .	•	_		•	•				• • •	• •	• •		3	• •	,.		••	• • •		••
Lucknow .				Ċ							.,		4	2	20	6				••
Mathura ·													2	5	I					
Mirzapur						•							1	• •				••		
Meerut .		•	٠	•	•	•		• •	• •	• •	• •		2	3	••	• •	••	• •	• •	• •
Moradabad		-	•	-	•	•		• •	• •	• •	• •			• •	9	9	* 1	• •	• •	• •
Mainpuri Rampur .		•	•	•	•	•		• •	• •				3 10	···			• • •	••	• •	••
Rai-Barcilly				•		Ċ		• • •		• • •			1				•••	• • •	••	
Shahjahanpi	ır			_									17	7					• •	
Sultanpur .													21	6					• •	
Tehri Garh	wal	•		•	•	•		• •					1	• •	٠٠_	••	• •	• •	• •	
Varanasi		٠	•	٠	•	•		• •	• •	• • •	• • •		5	2	6 16	3	• •	• •	• •	••
Unnao		•	•	•	•	•		• •	• •	• •			••	• •		5	• •	••	• •	••
				Тота	it.	•			• •	• •	• •	•	161	67	65	26	• •	• •	• •	••
	Wes	t B	enga	i			1-6-63													
Burdwan								21	7	' 1			78	50	1	I				
Birbhum				,	•								2		• •	٠.			• •	٠.
Bankura	,	•	•	٠	٠	•			• •	• •	• •		81	27	5	1	• •	••	• •	• •
Midnapur Hooghly	•	•	•	•	•	•			• •	• •	• •		22	10			• •	• •	••	••
Howrah		•		•				8		70		7	30	24	7	4	• •		• •	• •
24-Pargana	-	Ċ		·				89		•		3	45	17	'	• • •			• • • • • • • • • • • • • • • • • • • •	
Calcutta					-					144	1 :	51	, .		5	II				
Nadia				•	-					1			1	2	• •	• -	••	• •		••
Murshidab		•		•	-	•	•	• •	• •	1		1	9	2	• •	• •	• • •	••	• •	• •
Cooch Beh Purulia	ar	•	•	•	•	•		• • •	• •	• • •	•		3	••			• • • • • • • • • • • • • • • • • • • •	• •	• •	• •
Puruna	•	•	•		•	•		••			•						••	٠.	••	•••
				Тота			•	11	18 6	it 24	9	72	271	132	26	21	٠-	••	••	••
Anda	man	and	l Nic			1ds	. 8-6-	-63												
					AL .	•		• • •	• •		•		• •	••	• •	••	••	••	••	• •
Hir	nach	al F	rad	esh Tor	AL .		1-6-6	_												
•	Pon	dici	herr	<b>y</b>	L.	•	15-6-6	i3 · ·	••	• •	•	•	•••	••	••	••	•••	••	• •	••
Pondicherr	y	•	•	Тот	AL .	•		••	• •	••	•		1	I	• •	••	• •	• • •	••	• •
	<b>18</b> -	_1			• •		TO 4 4									-	*			
	Ma	шрі	μľ'	Тот	AL .		13 <b>-</b> 4-0	)3 	٠.				3	2				• •		
	Ma	nin					20-4-6	Sa.												
		_		Tot	AL .		•							٠.				••		
	Ma	nip	ur	Tor	AL .	,	27-4-	63			. ,		14	2	••					
		nip		Тот	AL .		4-5-63						ı							••
	Me	nip	ur		AL		11-5-	63 to 2												
	Tri	pur	a .				. 1-6-63 t	o 8-6-63	, ,	- •	•	•	••	, .	••				••	••
	Go			To:	Γ <b>A</b> L	•	1-6-63 t	 o 8-6-6:	3		•	•	• •	••	• •	••	••	••	••	••
_			_	Tot	<b>FA</b> L				-			•	• •	• •		٠.	••		••	••
La	ccad	ivet	3				18-5-													
				1.0.	ΓAL	•	•	• •	INFLUE	NZA	•	• •	• •	• •	••	• •	••	••	••	••
									Ca	ses Do	aths									
West Ber Maharash	igal						1-6-63	3		236 38	• •									
tarametasi	ı La	•		•	-	•	,1			٠,٠	••									

D		~						CAL REPO				C15:-	Der:	D	
PLACES	Week-	Сно		SMALL		PLAC	au≱ D	PLACES	W <sub>EE</sub> K ENDED	<b>Сно</b> : <b>С</b>	LERA D	Smali C	.POX D	PLAG	
		С	D	С	D	С	D			C	D	C	Б	C ·	1
				1	Prelin	inary	Figures								
ndhra Prad	csh 22-6-	· <b>6</b> 3						Mysore	<b>22-6</b> -63						
nantapur	"	• •		14	5		• •	Gulbarga	33	4	4	• •	• •	• •	
chittoor ast Godavari	**	I	Ι	••	••	• •	• •	Mandya Dharwar	"	• •	• •	3 3	1 2	• •	
ast Godavari Suntur	33			3 2				Belgaum	,, ,,		• •		1	• •	
rishna	»				1		••	Тотац							
Curnool	,,			26	7					4	4	6	4	• •	
1 edak	,,	30	6		2			Orissa	22-6-63						
rikakulam Vest Godavari	32	• •	• •	2	I	• •	• •	Balasor	"	12	5				
	,,	••	• • •	I	1 5	• •	••	Mayurbhanj	33	• •	• •	• • •	I	• •	
lyderabad Aahbubnagar	"		 2	12		• •	• •	Sambalpur	"		••	5	3	• • •	
_	"							Total	L ,,	12	3	5	4	••	
TOTAL	,,	41	9	60	24	••	• •	Punjab	22-6-63						
/esam :	22-6-63							Total			٠.			, .	
TOTAL	22	• •	••	• •	• •	• •	• •	Rajesth	an 22-6-63	}					
Bihar :	22-6-63							Тот	AL	• •	• •	• •	• •	••	
Patna	,,	7	3	2	1		• •	Utter Pre	desh 22	-6-63					
Gaya	37	110	14	30	12	• •	••	Allahabad	. ب			2	2		
TOTAL	,,	117	17	32	13		, .	Ballia .	. ,,			9	4	• •	
								Bulandshahr	. ,,	••	• •	5	• •	••	
Gujeret	22-6-6	53						Etawah . Fatehpur	. ,,	• •	••	I	2	• •	
hmedabad	"			2			••	Hardoi .	• 22	••	••	•••	I	• • •	
Total	k,,			2				Jhansi -	. ,,,	••		2	• •		
_								Kanpur .	٠ ,,		• •	9	7		
smmu and Kashmir	02 6 62		N.R.					Lucknow	. 1)	• •	••	12	5	• •	
			14.14.					Mirzepur Mathura	- 22	••	• •	• •	2 I	• •	
	22-6-63							Rampur.	. 22	••	• •		•		
Trichur	,,	• •	• •	••	I	• •	• •	Tehri-Garhy			• •	2			
TOTAL	,,	• •			I			To	ral "	• •		43	25	• •	
Madhya Pra	desh 22-6	-63					••	West Ben	gal 22-6-6	53					
-	15-6-63							Calcutta City	7 . 23	152	46	5	4		
	(Revised)	1						Bantura .	. ,,	••	·.	27	8		
Satna Chhindwara	33	••	••	3	I	• •	••	Burdwan	. ,,	11	2	37	18		
Canmawara Marsinghpur	33		••	1 86	1 24		••	Midnapur	. "	• •	• •	I	• •	• •	
Balaghat	"	•••	• •	12		٠.	•••	Murshidaba Purulia		• •	••	4 20	2 6	•••	
Total				102	26				· ,,	 163	 48	94	38	• •	
	"	••	••	102	-0	•••	••		n and 22-6	•	•		-		
Madras	22-6-6	3						Nicoba	r Islands						
Madras City			• •	40	II	• •		То	TAL	• •	• •	• •		• •	
Salem South Arcot	"	• • •	••	1 3	3		2	Delhi	22-6-63	3					
Tiruchirappal	li ,,	• • •	• • •	<i>5</i>	• • •		• •	То	TAL			16	I		
Tanjore	,,				1			Himacha	l Pradesb	86-6	ı				
Coimbatore	,,			8	2		• •		TAL					••	
Total	,,			57	17	4	2		l Pradesh	14-6-63			.R.	••	
Maharashtr	<b>a</b> 22-6-63	3						33		22-6-63	}				
Ahmednagar	,,	2	2	17				Manipur	22-6-6	31		N	.R.		
Akola	,,			4				Pondiche	rry 22-6-	-63					
Amravati	23			7	2			. То	TAL						
Greater Bomb	ay "	••		2	I	• •	• •	Tripura	22-6-6	53		N	.R.		
Nagpur Nach	37	• •	• •	9	3	• •	• •	Gos	15-6-6			•			
Nasik Poona	,,			3 1		• •			13-0-0 TAL						
Yeotmal	,, ,,			5	2				ation of Syr	nhola +	ad .		- *		
Nanded	,,		••	6	• •				Cases;			•			
Sholapur	23			2		• •	••		R.—Inform			eived			
								- "	. ,						

#### EPIDEMIOLOGICAL NOTES

(Based on preliminary figures for the week ending 22nd June, 1963. Information from the State of Jammu and Kashmir and the Union Territories of Himachal Pradesh, Manipur and Tripura has not been received in this Directorate.\

#### CHOLERA

All the States and the Union Territories except that of Andhra Pradesh, Bihar, Maharashtra, Mysore, Orissa and West Bengal were free from Cholera during the week under report.

Andhra Pradesh.-Mild Incidence was reported in the district of Medok, as against considerable incidence reported during the previous week. Mild incidence continued to be reported in the district of Chittoor. Mild incidence was also reported in the district of Mahbubnagar.

Bihar.—Considerable incidence was reported in the district of Gaya, as against mild incidence reported during the previous week. Mild incidence continued to be reported in the district of Patna.

Maharashtra.—Mild incidence continued to be reported in the district of Ahmednagar. Mild incidence was also reported in the district of Poona.

Mysore.-Mild incidence continued to be reported in the district of Gulbarga.

Orissa,-Mild incidence was reported in the district of dalasore.

West Bengal.—Considerable incidence continued to be reported in the city of Calcutta. Mild incidence continued to be reported in the district of Burdwan,

#### SMALLPOX

The States of Assam, Madhya Pradesh, Punjab, Rajasthan and the Union Territories of Andaman and Nicobar Islands and Pondicherry were free from Smallpox during the week under report.

Andhra Pradesh .- Mild incidence continued to be reported in the districts of Anantapur, Guntur, Krishna, Kurnool, Medak, Srikahulam. West Godavari and Hyderabad. Mild incidence was also reported from the district of East Godavari.

Bihar.-Mild incidence continued to be reported in the district of Gaya and Patna.

Guiarat.-Mild incidence continued to be reported in the district of Ahmedabad.

Kerala,-Mild incidence was reported in the district of Trichur.

Madhya Pradesh (For week ending 15-6-68).—Epidemic conditions were reported in the district of Narsinghpur. Mild incidence was reported in the districts of Satna, Chhindwara and Balaghat.

Madras.—Mild incidence continued to be reported in the districts of Tanjore, Tiruchirappalli, Coimbatore and Madras city. Mild incidence was also reported in the districts of Salim and South Arcot.

Maharashtra.-Mild incidence continued to be reported in the districts of Ahmednagar, Akola, Amravati, Greater Bombay, Nagpur, Poona and Nanded. Mild incidence was also reported from the district of Nasik, Yeotmal and Sholapur.

Mysore,-Mild incidence continued to be reported in the district of Belgaun. Mild incidence was also reported from the districts of Mandya and Dharwar.

Orissa,-Mild incidence continued to be reported in the district of Mayurbhunj. Mild incidence was also reported in the district of Sambalpur.

Uttar Pradesh.—Mild incidence continued to be reported in the districts of Ballia, Bulandshahr, Etawah Fatehpur, Jhansi, Kanpur, Lucknow, Mathura and Rampur. Mild incidence was also reported in the districts of Allahabad, Hardoi, Mirzapur and Tehri Garhwal.

West Bengal.—Mild incidence continued to be reported in the districts of Bankura, Burdwan, Midnapur, Purulia and Calcutta city. Mild incidence was also reported in the district of Murshidabad,

Delhi.-Mild incidence continued to be reported in the Union Territory of Delhi.

PLAGUE All the States and the Union Territories except that of Madras State were from Plague during the week under report.

Madras,-Mild incidence was reported in the district of

Note.-Districts underlined are smallpox Pilot Project areas.

100 cases or more reported per week per million of population  $\Rightarrow$  Epidemic.

50-100 cases reported per week per million of population-Heavy.

30-50 cases reported per week per million of population= Considerable,

New Delhi-2 (India), The 28th June, 1963.

K. C. PATNAIK. for Director General of Health Services.

Symbols used

B-Births.

C---Cholera

D.D.-Dysentery & Diarrhoes.

D-Deaths.

S-Smallpox.

R.D.-Respiratory Diseases.

B.R.-Birth Rate,

P-Plague.

M.D.-Maternal Deaths.

D.R.--Death Rate.

F-Fevers.

I.D.-Infant Deaths.

I.D.R.—Infant Death Rate. ..—Nil.

\*-Information not available,

The Statement for the week ending 8th June, 1963 has not been received from Pondicherry State.

SI.	Town	8		Mid-yr	Total	Total				1	Death	from				
No.				Popn. Est. (000)	Births	Deaths	B.R.	D.R.	С	S	P	F	D. D	. R.D.	M.D.	1.D.
	Andhra	s Pra	desh						-							
2	Adoni Anakapalle . Anantapur .	:	:	74 48 57	28 18 27	9 14 11	19·7 19·5 24·6	6·3 15·2 10·0				r	.: ::	.: ::	··· ··	6
4 5 6	Bapatla* Bhimavaram Bodhan*		•	47	28	6	31.0	6.6	••			2		I	••	Į
7 8 9	Chirala* , Chittoor* Cuddapah* .		•	52	16	12	16·0	13.0	••		••	1	ı	2	٠,	3
13 11 10	Eluru . Gudivada . Guntakal .	:	:	113 48 52	39 5 22	25 3 24	17·9 5·4 22·0	11·5 3·2 24·0	••	••	••	1 7	 	 2	.: ::	1 1
13 14 15	Guntur Hindupur . Hyderabad .	:	:	202 34 1223	56 13 287	47 4 203	14·4 18·4 13·2	8·6 8·6		$\vdots$		23 23	.;; 7	3 1 3		 28
16 17 18	Kakinada* Karimnagar Khammam			33 38	12 26	4	18·9 35·6	6·3	::	••	••	ĭ		 I	•••	··.
19 20 21	Kurnool Masulipamam Mehbubnagar	:	:	110 107 38	70 46 10	15 18 1	33·1 22·4 13·7	7·1 8·7 1·4	••	••	 	5 I I	,. 3	3 	••	 ::
22 23 24	Nandyal' Nellore* Nizamabad*	• '		45	21	10	24.3	11.6	• •	I			. 1		••	
25 26 27				38 136	18 62	6	24.6	8 · 2	•	••	••	I	5	2	••	••
21	Kajammandiy .	•	•	130	02	43	23.7	16.4	••	••	••	7	4	5	••	13
28 29 30	Samalkot Srikakulam Tenali		 	33 38 83	10 11 48	4 9 12	30.1 12.1 12.8	6·3 7·5	::	 I	••	, 1 5 1	••	 ;;	 ::	1 1 3
31 32 33	Tirupati Vijayawada Visakhapatnam	•	• •	38 247 199	22 .19 183	57	30·1 10·3 47·8	5·5 12·0 18·8	••	 2 .,		 18 8	2 4	1 2 5	••	i 12 17
34 35	Vizianagaram Warangal .			79 161	35 42	15 3	23·0 13·6	1.0 3.9		••			.,	 	ı 	.4
	TOTAL	•		3373	1203	635	18.5	9.8	••	12	••	88	25	52	3	110

Weekly Statement on births and deaths in Municipal Towns each having population 30,000 and over in India for the week ending 8th June, 1963—contd.

S1.	Tow				Mid-yr.	Total	Total	ם פ	ŊΒ		Dea	ths f	rom		_		
No		178			Popn. Est. (000)	Total Births	Deaths	D.K.	D.R.	C	s	P	F	D.D.	R.D.	M.D.	I.D.
		A	99 M													•	
	Dibrugarh Gauhati Nowgon*	:		:	63 114	2 18	2 24	1·7 8·2	10.5			••	 4		••	••	3
4			ě		43	27	6	32.7	7:3	••	••		1	ı	••		
	TOTAL		har	•	220	47	32	11.1	7.6			••	5	4	••	••	3
1 2 3	Bettiah .	:	:	:	80 41	2 7	7 4	1,3 8,8	4·6 5·1			••		2	ï	••	•••
4 5 6	Chakradharpi	цг <b>*</b>	•	•	82	28	3	17.8	1.9	••	- •		••	••	1	<b></b>	I
7 8 9	Dehri .	:	:	:	107 46	7 <b>2</b> 6	37 13	35°0 7·6	16·5 18·0	••	••	••	3 2				
10 11 12	Dinapur	:	•	:	63 74 153	14 2 40	6 5 49	11·6 1·4 13·4	3.2 3.0	::. ::	 3 12	••	 I 12	 <sub>2</sub>	:: 4	 	
13 14 15	Girldih* Hazaribagh Hajipur	:	:	:	43 36	45 1	16 3	54·4 1·4	19·3 4·3	••				 I	::		
16 17 18	Jamalpur* Jamshedpur Jharia	:	•	:	354 35	94 14	12 2	13.8	3.0 1.8	••	••	::		.;		••	2
19 20 21	• •			•	41	13	6	16.2	7'6	••	••	••	••	••	••	••	••
22 23 14	Motihari* Muzaffarpur* Patna .				382	80	40	10.0	5 <sup>,</sup> 4		••		5	••	I		3
25 26 37	Purnea* Ranchi Sahibgan)	:		:	148 33	. 32 . 7	<b>25</b> 5	II· 2 II· 0	5·3 7·9	::	,	••	6 I			••	1 2
28 29	Sasaram . Sindri .	•	:	:	40 48	16 17	5 2	20·8 18·4	6·5 2·2	••	••	••	3 I	••	••	••	::
	Total	•	•	•	1803	490	230	14.1	6.6	••	16	••	<b>4</b> 1	7	8	1	22
		Del	hi														
τ			•	•	37	28	2	39.4	2.8	••	••	-•	••	••	••	••	••
2	Delhi Corpor areas, Exclu Narela and	iding	Mahi	auli,	2,197	855	347	20 3	8 · 2	••	4		IOI	15	35	ı	77
3																	
	Total .		•	•	2,234	883	349	20.6	8.1	••	4	•	101	15	35	I	77
	Gos - Gujar	at	•	•	35	24	6	.35.7	8.9	••	••	. •	••	••	••	••	1
1 2 3	Ahmedabad Amreli Anand	: :	:	:	1,223 36 44	895 12 42	266 2 6	38·0 17·3 49·6	11·3 2·9 7·1			••	25 I 3	2 	60 	••	86  4
4 5 6	Baroda . Bhavnagar* Bhuj*	•	•	•	315	222	80	36.7	13.2	••	••	••	19	I	12	1	9
7 8 9	Broach . Bulsar . Cambay*	•	:	•	76 37	37 37	15 2	25·3 52·0	10·3 2·8	• •	::			::	r	•••	3
10 11	Dabhoi . Dharangadhra'	<u>.</u>		•	32	19	8	30.0	13.0	••	••	••	2	••		• -	2
12	Dhoraji Dohad	•	•		5 <b>0</b> 38	48 28	8 5	49 <sup>.</sup> 9	8·3	* *	••	••	2	••		••	1
14	Godhra	•	:	:	55 47	22 22	9 4	20.8	8·5 4·4	••		• •	3 5 1	••	• •	• •	2

SI. No		vns			Mid-yr. Popn. Est.	Total Births	Total Deaths	B.R.	D,R.	<u>C.</u>	s,	^	Deaths	from	R.D.	M.D.	, I.D.
	Gujrat—ca	ntd.			(000)												
16		.,,															
17	/ Jetput*				77	42	30	28.4	20:3		I		7	I	3	5	5
19					34	19	8	29· I	12.2				5		••		4
20 21					35	7	4	10.4	5. 9				ı	• •	I	••	r
22																	
23 24	Nadiad . Navsari	:	:	:	83 53	48 <b>5</b> 0	14 14	49. I	8·8 13·7	• •	::	::	4 7	• •	1 1	••	5 3
25	Patan . Petlad .			•	52	35	15	35.0	15.0				ī	I	6	• •	5
26 27	Porbandar	:	:	÷	37 78	16 <b>4</b> 6	15 22	30.2 30.2	14. <i>1</i> 11.1		4		6 8	ī	Ϊ	2	5 6
28 29	Rajkot* Savarkundla	_	_	_	33	12		18.9	• •		• •						
30	Sidhpur*	•	•	-	33			,	•	••	••	••	••	••	•	••	••
31 32	Surat . Surendranaga	· ur .		:	303 52	233 2 <b>9</b>	114 7 6	40 0 29 0	19·6 7·0	• •		• •	24 I	5 1	13	• •	24 
33	Viramgam	•	•	•	42	17	6	21.0	7.4	• •	••	• •	2	1	I	• •	2
34	Veraval*				- 0	0	<b>6</b>				_					_	
	TOTAL	· TZ1	•	•	2,832	19,38	654	35.6	12.0	••	5	••	131	13	102	8	170
_	Jammu & Jammu*	Kası	ımır														
1	- -				204			70.6	716						_		
2	Srinagar Total	•	•	•	294	III	9	19.6	1.6	••	••	••	••	••	3	••	-
	Kerala	•	•	•	294	III	9	19.6	1.0		••	• "	••	••	3	••	4-9
I	Alleppey		_	_	144	100	33	36·1	11.0						5		I
2 3	Badagara* Cannanore		•		47	14	5	15.5	5.5			••	••	1		••	2
4	Changanacher	'r <b>v</b>			44	2	-	2.4	8 · 3				••		3	••	
5	Cochin Ernakulam	•	•		36 122	9 130	7 8 4	13·0 55·4	11·6 1·7				:: 2	• •	2	••	::
7	Kayamkulam				47	38	2	42.0	<b>2</b> ·2					••		••	••
8 9	Kottayam Kozhikode	:	:	:	55 200	37 79	6 39	35·0 20·5	5·7	• •			1 2	2	6	•••	,
10	Mattancherry				86	54	7	32.7	4.2								2
11 12	Palghat Quilon .	:		:	80 96	16 6 <b>5</b>	9 17	10'4 35'2	5 ' 9 9 ' <b>2</b>	::	• •	::		• •	··	••	2
13	Shertalai .				32	36	_5	58.5	8·1								
14 15	Tellicherry Trichur .	:	:	:	46 74	40 <b>2</b> 0	17 4	45·2 14·1	19·2 2·8	::	••			• •	2		4
16	Trivandrum			•	252	323	23	66 · 6	4.7	••			3	1	4		2
	TOTAL	•	•	•	1,361	963	186	36 <sup>.</sup> 8	7· I		••	• •	10	4	23	I	20
	Madhya	Prac	iesh														
I 2	Bhopal City Bilaspur				205 98	106 48	29 39	26 9 25 5	7.4 20.7	• •	• •	• •	5 12	4 I	3	••	4 10
3	Burhanpur	•	•	•	85	80	63	48.9	38.5	••	3	••	10		I	ī	30
4 5	Chhindwara Damoh	:	:	:	39 49	27 17	7 14	36∙o 18∙o	9·3 14·9	• •		• •		 			3 5
6	Dewas .	•	•	•	36	17	3	24 6	4.3	••	••	••	••	••	• •	••	•••
7 8	Durg G. Gwalior	:	:	:	53 314	22 77	11 35 86	21·6 12·8	10·8 5·8		2 I		2 6	ŗ	••	••	3 5
9	Indore .	•	•	•	415	295		37.0	10.8	••	••	• •	6	2	6	••	34
10 11	Itarsi Jabalpur*	•	•	•	36	9	2	13.0	2.9	••	•	••	••	••	••	••	••
12	Jaora Khandwa	•	•	•	31	13	5	21.8	8.4	••		• •	2	••	••	••	Ι
	Khandwa Khargone Mandsaur	•	:	•	66 <b>33</b> 44	<b>5</b> 1 20 20	15 2 2	40.2 31.5	3:2 3:4	•••			. <del>.</del>	ĭ			
15 16	Mhow Cantt.	*	•	•	44	20	4	23.6	2 4	••	••	••	I	••	••	••	••
17 18	Murwara Neemuch	:	:		49 38	3 20	1 3	3·2 27·4	1·1 4·1				••	••			
19	Raigarh*						J	· / -1	<b>→</b>	- •		••	••	•	••	••	••
20	Raipur Rajnand Gaon	•	:	•	151 50	68 8	15 5	23·4 8·3	5·2 5·2	••	-	••	1 2			 	

S1.	Tow	ns			Mıd-yr. Popn	Total	Total	B.R.	D.R				Deaths	from:		M.D.	I.D.
No.	1000	110			Est. (000)		Deaths			C.	S.	Р.	F.	D.D.			•
	Madhya Pra	desl	ı—con	ıtd.													
22 23 24	Ratlam . Rewa . Sagar .	:	:	:	93 46 90	31 20 35	17 23 26	17·3 22·6 20·2	9 <b>·5</b> 26·0 15·0	••	 I	••	 т 4	 I 	2	  4	3
25 25 :7	Satna . Seoni . Ujjain .	•	:	:	42 31 148	15  56	3  45	18·6  19·7	3·7 15·8	••	 	••	1  14	2	  4	 	2
	TOTAL	•	•	•	2,242	1,058	451	24.5	10.2	••	14		73	14	21	7	106
		Mad	iras									•					
1 2 3	Ambur Arnil Arkonam	:	:	:	39 33 32	21 29 10	10 5 4	28·0 45·7 16·3	7·9 6·5				6 1 1	2		••	2 I I
4 5 6	Aruppukkottai Bodinayakanur Chidambaram	:	•	:	51 47 42	35 39 25	14 4 5	35.7 43.1 31.0	14°3 . 4°4 6°2	• •		•••	 1	2 I			2 I 
.7 8 9	Coimbatone Coonoor . Cuddalore	:	:	•	307 32 82	238 27 63	96 11	49·9 43·9 39·3	8·1 7·0	•••	••	••	ı 	17 2 ••	 19	3 I	25 •• 3
10 11 12	Cumbum* Dindigul* Erode <sub>4</sub> .				78	94	11	62.7	7.3	••	••		I	• -	1		t
13 14 15	Gudiyatham Kancheepuran Karaikudi	1	:	•	51 95 45	46 67 39	13 14 11	46·9 36·7 45·1	13.3 7.7 12.7	••	••	••	 2	2 I 	 3 1		4 3 2
16 17 18	Karur . Kumbakonam Madras City		•	:	53 93 1,802	20 63 881	3 15 588	19·6 35·2 25·5	2·9 8·4 17·0			•••	 1 79	 68	1  147	:: 3	 2 127
19 20 21	Maudrai* Mannargudi Mayuram			:	34 53	<b>37</b> 43	8 14	56·6 42·2	12.2			••	I	::	.;	I	
22 23 24	Melapalayam* Mettupalayam Nagapattinam		•		39 59	41 61	5 16	54·7 53·8	6·7 14·1	••	••		1 4	I		••	3
25 26 <b>2</b> 7	Nagercoil Ootacamund Palnii .	:	:	:	112 52 41	40 44 31	11 15 8	18·6 44·0 39·3	10.1 12.0 2.1	••	•••	••	2	 I 2	 3 1	•••	 4
28 29 30	Palayamcottai Periyakulam Pollachi	•	:	•	54 38 57	43 21 40	40 6 19	41·4 28·7 36·5	38·5 8·2 17·3	••	• • • • • • • • • • • • • • • • • • • •	••	3	2 2 2	1	 	3 3 5
31 32 33	Pudukkottai Rajapalayam Salem .	:	:	:	52 74 260	54 34 179	20 13 31	54·0 23·9 35·8	20·0 9·1 6·2	••			2 1 6	I I 2	 1 3	• •	3 2 6
34 35 36	Sivakasi . Srirangam Srivilliputtur	:	:	:	33 43 48	15 18 22	8 6 8	23·6 21·8 23·8	12·6 7·3 8·7	••			 I	 		•••	1 1 4
37 38 39	Thanjavur* Tindivanam Tiruchirapalli	•	•	<i>:</i>	35 257	11 136	3 50	16·3 27·5	4·5	••	••	• •	1 2	I	 4	••	1 9
40 41 42	Tirunelveli Tiruppattur Tiruppur		:	:	91 32 86	40 35 55	7 10 8	22·9 33·3	4·0 16·3 4·8	••	••		 2 1	•••	1 3 1	••	 2 3
43 44 45	Tiruvannamala Tiruvarur Tiruvattiyur	i •	:	:	48 31 41	38 30 7	10 4 5	41·2 50·3 8·9	10·8 6·7 6·3	•••	••	•••	··· 1 4	•••	1		1 1 3
46 47 48	Tuticorin Vaniyambadi Vellore	:	:		130 43 116	66 37 138	40 2 40	26·4 44·7 61·9	16·0 2·4 17·9	••		•••	* *	7 2 4	<sub>6</sub>	 	8 1 7
49 50	Vıllupuram Virudhunagar		:	:	45 57	36 <b>53</b>	15 12	41.6 48.4	17·3	••	••	••	2	···r	2 1	6	1 4
	TOTAL		•	•	4,943	3,102	1,243	<b>32·</b> 6	13· I	••	11	••	135	127	216	19	253

25

34

35

Weekly Statement on births and deaths in Municipal Towns each having population 30,000 and over in India for the week ending 8th June, 1963-contd. Tota1 S1. Mid-yr. Total Deaths from Popn. Es<sup>+</sup>.(000) No. Births Deaths B.R. Towns D.R. C P F D.D. R.D. M.D. I.D. Maharashtra Achalpur' 12.8 Ahmednagar 30 17 95 71 Akola 122 3 30.3 7.2 T 2 . . Akot\* Amalner 48 20.6 19 5 5.4 5 6 Amravati\* Aurangabad\* Barsi 6 27.0 17.0 52 27 17 5 3 Bhir\* 9 20.6 10 Bhivandi 53 21 Ι 1.0 Bhusawal\* Chalisgaon 12 35 13 7 19.3 10.4 5 3 Chanda 54 7**4** 53 71.3 51.0 1 2 1 9 Deolali Cantt.\* 104 15 Dhulia 67 32 33.5 16.0 8 10 5 16 61 46.9 6 Greater Bombay 744 5 4 I 1676 8·7 6·8 75 17 18 4422 19.7 Ι 99 6 223 Hinganghat 38 30.1 ٠, 4·6 11 9 Ichalkaranji 56 36.2 5 1 2 Jalgaon Jalna\* 8 20 19 15.7 1 21 77 43 36 Kalvan 20 · 9 Ι 7 8 14 5 8 7 Kamptee 2 2 23 2 . . . . . . ٠. .. I Karad 6 3 4.3 46 82 52.0 Khamgaon 46 11 199 26 6.3 6 Kolhapur 24 21 4 I 3 Latur 27 , 5 1 28 Malegaon 137 69 26.2 7.6 12 8 29 Mirai 51 613 47:4 46:8 23·2 20 9 . . 681 Nagpur 273 63 49 30 ٠. 49 13 85 Nanded 8.0 5 4 Nandurbar 44 26.0 4.7 ٠. 33 Nasik\* Nasik Road Deolali Pandharpur 50.8 6 47 33 14 36.2 15.5 4 Parbhani\* Poona 625 17.6 212 114 9 . 9 1 5 II 27 32 79 38 36·2 4.9 Ratnagiri 20 . . . . ٠. 12 Sangli . 2 2 39 55 46 38.4 40 Satara 20 22.6 2 Ι Sholapur Thana ï 352 ٤2 6 231 34·1 12 . . 4 24 2 21 42 IIO 10.9 23 Ulhas-nagar\* 3 I Wardha 51 48 59 6 16 60.2 16.3 ٠. 4 Yeotmal 6.5 10.8 10 . . . . ٠. Total 8037 3898 1621 25.1 10.4 2 146 106 229 15 396 Mysore Bagalkot 34 884 50 42 6 Bangalore 935 12·9 5·8 28 49·2 19·4 • • 232 . . 15 19 1 Belgaum 15 3 89 6 12.9 15 4 5 6 Bhadravathi 7Í 33 41·7 8.1 6 2 Bidar 4 3 4.7 ٠. . . 6·3 82 8.1 32.3 Bijapur 51 5 78 10 1 I Chikmagalur 2 2 . . ٠. . . . . 7 6 Chitradurga 9 35 35 52.0 8.9 83 TO Davangere 4 I 10 6.3 2 I 25.7 I, Dharwar\* 11 Gadag-Betgerie 79 **55** 11.8 18 36.2 I 4 I . . . . Gulbarga\* 14 15 34 57 3**5** 27 4·6 7·3 Hassan 53·5 24·6 8 Hospet 1 2 23 16 Hubli 181 102 29.3 38 10.9 Kolar Kolar Gold fields 34 146 3·6 17 18 I . . . . 78 10 27.8 2 3 Mangalore 149 29 76 I I 1 Mysore Raichur\* 25 15.4 5 · I T 21 Ranibennur **33** 68 10 15.8 3 2 I Shimoga Tumkur 29 24 4.6 6 I . . 50 7 25.0 7:3

TOTAL

26:3

16£9

4:9

33 I

9.1

S1. No.	Town	••		Mid Por		Total Births	Total Deaths	B.R.	D.R			Deaths	from				
NO.					(000)	911/11/8	Dearing	D,K,	D.R	С	S	Р	F	D.D.	R.D.	M.D.	I.D.
	Orle	18 A															
1 2 3	Bala re Berhampur Bhubaneswar	•	•	• •	37 80 43	8 92 18	1 23 3	11·2 59 8 21·8	3·6 3·6	••	••	• •	 2 3	8	2		7
4 5 6	Cuttack Puri Sambalpur			•	1 <b>5</b> 7 64 43	161 40 23	38 33 5	53.3 32.5 27.8	12·6 26·8 6·0			••		, f 6	5 2	•••	3 6 
		Тота	Ĺ		424	342	103	41.9	12.6		• •		20	15	9	1	21
	· Pun	jab															
1 2 3	Abohar Ambala Ambala Cantt	•	· ·	• •	52 80 108	9 30 13	15 12 7	9 ° 6 · 3	15·0 7·8 3·4			• •	9 4 3	2	ï	• • • • • • • • • • • • • • • • • • • •	 x <sup>3</sup>
4 5 6	Amritsar Batala Bhatinda	:	:	:	3°8 51 56	189 22 29	76 6	25·3 22·4 26·9	10 <b>2</b> 5.6	•••	• •	••	2	10	29  2	 	15  2
7 8	Bhiwani Chandigarh*				60	36	22	31.2	19.1				9	3	3		4
9	Faridabad Tox	wnshij	)		44	7	5	8.3	5.9		I			I			
10 11 12	Fazilka Ferozepur Ferozepur Car	ntt.	:	•	33 49 48	11 24 6	ż	17·3 25·5 6·5	11·0 2·1 7·6	• • • • • • • • • • • • • • • • • • • •			·· 6	•••	•••	••	 2
13	Gurgaon	•			42	28	9	34 · 7	11.1				5	• •	• •		3
14 15	Hansi Hissar	:	:	:	36 66	18 26	12	26 0 20·5	9·5	::			7 7				3 3
16 17 18	Hoshlarpur Jagadhari Jullundur	•		:	52 35 235	16 16 94	5 8	23.8	11.9	• •	• •	••	8 5 17	I I	1	•••	3 2 19
19 20 21	Jullundur Car Kaithal Karnal	itt. - -	:	:	45 36 75	8 21 35	5	30.3	2·3 7·2 6·9	• •	••		1 2 5		••	•••	3
22 23 24	Kot Kapura Ludhiana Malerkotla	:	· :	:	35 265 41	117 13	7 32	23.0	) 6⋅ <u>3</u>		••	•••	1 19 1	••	••		 5
25 26 27	Moga Muktsar Nabha	:	•		50 33 32	16	3 6	20.5	9.5		••	••	 2 4	••		••	 3
28 29 30		iship :	:	:	34 70 52	1, 3 <sup>2</sup> 19	ž 9	23.8	6.7				 2 I	  I	  2		
31 32 33	Patiala* Phagwara Rewari				41 38	17 16	7 18	21'6	22.8		••		το -		3 2	2	` 8 3
34	Rohtak		-		92	30	•	•			•••	••	5			• • •	2
35 36					35		6 15	89					7		5	.;	3
37 3 <b>8</b>	Sonepat . Yamunanaga:	r <b>.</b>	•	•	50	2:	r 6	21.8	6.2	• •	• •	••	3			• •	3
		Тот	AL	•	<b>2</b> 459	969	9 389	20.5	8 · 2	••	1		148	21	51	4	82
	Raja	sthan															
1 2 3	Alwar ·	•	:	:	239 76 55	10 10	6 10	) 10 9	6.8			••	9 3 6	 r 	 2 	•••	2
4 5 6		•	:		47 158	17 41				, ,			4 3			••	<b>2</b> 3
78	Churu	•	•		42		ı r	I · 2	I · 2				I				••
9		:	:	:	<i>7</i> 0 <b>43</b> 0	8	o 12 9 89				• •	••	7 15	6	2 14		
10 11 12	Kotah			:	235 133	8,			12·2 4 3			••	12 2	3 1	9 4	••	13
13 14	Sardar-shahu Sikar*	r *															
15		•		•	32		5 4	<b>\$</b> 8.5	t 6· <u>s</u>	i			4				I
16 17		<b>.</b>															
		ror	AĻ	•	1517	35	9 250	12.3	3 8·6		. 2	••	66	11	142	2	56

SI.		_				Total	Total	D.D.	D 20			Death	s from				
No.	Tow				Popn. B Est. (000)	irths	Deaths	B.R.	D.R.	C.	S.	P.	F.	D.D.	R.D.	M.D.	I.D.
	Uttar Pr	ade	sh						•								
1 2 3	Agra* Allahabad Amroha		:	:	454 71	200 62	51 29	22'9 45'4	5·8 21·2				14	I I	16 2	••	9 6
4 5 6	Azamgarh* Bahraich Balrampur*	•			59	55	14	48 · 5	12.3	• •	••	••	4	••	ı	••	6
7 8 9	Ballia* Banda* Bareilly				288	5	5	0.9	0.9		••		2		2		••
10 11 12	Basti* Bijnor* Budaun				60	20	13	17:3	. 11.3		••				9	••	2
13 14 15	Bulandshahr* Chandausi Dehra Dun			:	51 159	20 175	8 14	2014 5 <b>7</b> 12	8·2 4·6				5 5		I 2	••	3 3
16	Deoband	•	-	·	31	22	5	36.9	8 4		••	••	2	1		••	3
17 18	Etawah* Faizabad-Ayod	hya			90	27	11	15.6	64		I		••	••	2		4
19 20	Farrukhabad-F Firozabad	ateh	garh*	k	106	10	4	4:0	2.0				2		_		
21	Ghaziabad	•		•	77	22	<b>4</b> 7	4·9 14·9	4 7	::	::	••	<b>2</b> 6	••		•••	ľ
22 23 24	Ghazipur Gonda Gorakhpur	:	:	:	38 46 191	8 7 57	5 3 30	10·9 7·9 15·5	6·8 3·4 8·2	•••	••	•••	3 1 12	:: ::	2	•••	<sub>8</sub>
25 26 27	Haldwani <i>cum</i> - Hapur* Hardoi*	-Katl	hgo di	un	41	14	••	17.8	••	• •	••	••	••	••	••	••	••
28 29 30	Hardwar* Hathras Jaunpur	:	:	:	66 64	52 11	32 7	41.0 8.9	25·2 5 7		I •••	••	14	7	8 <b>2</b>	••	10
31 32 33	Jhansi . Kanpur Kasganj*	:	•	:	180 1,033	37 246	39 303	10·7 12·4	11.3	::	ï	• •	34 107	 19	 50	 3	8 72
34 35 36	Khurja* Koil-Aligarh* Lakhimpur				34	21		32.1			• •	••			••	••	••
37 38 39	Lucknow Mainpuri Mathura			:	693 36 130	21 <b>7</b> 2 59	I	16·3 2 9 23·6	7·4 1·4 6·4	••	. 6 	•••	1 1 6	 	2  2		16 
40	Maunath Bhar Meerut	ija n*															
41 42	Mirzapur-Vino	lhya	bal	•	296 103	34 35	34 17	6·0 17·7	8·6	::	• •	• •	9 7	5 I	9 3	• •	6 [
43 44 45	Morababad Muzaffarnagar Nagina	•	:	· •	199 93 31	121 28 13	14	31 6 15 7 21 8	14·1 7·8 10 I	••	 		17 11 3	 	14 1 1	••	10 2 
46 47 48	Nazibabad Pilibhit Rampur	:	:	:	35 60 136	2 <b>9</b> 9 25	15 7 1	43 I 7·8 5·7	22·3 6·1 6·4	••	••	••	12 4	ı	2 2	 	2 
49 50 51																	
52 53 54			•	•	121	44	27	18.0	11.6	••	I	••	20		2	I	I
55	Varanasi*	Тот	'AT		5,072	1,6 <i>77</i>	Q 7.60	74.7	8-9		72		202		706		<b>7.70</b>
	West B			•	J, ~ / ~	-,0//	870	17.2	<b>9</b> - 5		22	• •	302	42	135	6	178
I						_	_							_			
3		•	•	:	49 110		<b>2</b> 8	2.5	3.8		ï	• •			4	, ` <i>`.,</i>	2
4 5 6	Bansberia	:	-	:	66 49	31 16		24 · 4 17 · 0	7·1 3·2				•••		2 1	••	••
7 8 9	Basirhat		•		58	23	10	20.6	9.0		••		••	r	•	••	••
10 11 12	Bhatpara				151	19	35	6.2	12· <b>1</b>		6	••	19	2	5	••	4

Sı. No	Town				Mid-yr. Popn.	Total	Total					Des	ths from	m:—_			
No.	10wii				Est.(000)	Births	Deaths	B.R.	D.R.	C.	S,	P.	F	D.D	R.D.	м.D.	I.D.
W	est Bongal-		•														
13 14 15	Budge-Budg Burdwan Calcutta	;e .	:	:	42 116 2,950	8 42 1,041	5 10 556	18·3 18·8 6·0	6·2 4·5 9·8	 144		•••		 31	2 113	•••	124
16 17 18	Chakdah Champdani Chandernage	ore.	:	•	40 45 71	1 4 36	2 1 19	1'3 4'6 26'4	2·6 1·2 13·9	• •	 	•••		.: .:			••
19 20 21	Cooch-Beha Darjeeling* English Baza																
22 23 24	Garden-Rea Halisahar* Hooghly-Ch		h .		136 89	<b>20</b> 45	20 26	7·6 26·3	7·6 15·2		 4	••		4 3	5		4 3
25 26 27	Howrah Jalpaiguri Kamarhati*	:	:		531 50	I 14 27	105 21	11·2	10·3 21·8	8	3	•••	2 I	12 1	23 3		27 I
28 29 30	Kanchrapara Kharagpur Kotrung	· .	:	:	72 74 35		2 3	•••	1·4 4·5		••	 	·	2	••	* * * 1	 2 3
31 32 33	Krishnagar Midnapur Nabadwip	•	:	:	75 63 77	 15 34	9 18	12·4 23·0	 7 4 12·2	 	::	••		 3 4	 3		 ';
34 35 36	Naihati* North Barra North Dum-	ckpur -Dum		•	62	2		1.7			••						
37 38 39	Panihati* Purulia . Raiganj	:		•	50 36	11 8	5 13	12.8 8.3	5·2 18·8	::	••	•••	1	1		•••	
40 41 42	Ranaghat Rishra* Santipur				37 53			 13·7	12.8	••	••	••	 1	2			••
43 44 45	Scrampur* Silliguri* South Dum-	-Dum	•														
46 47 48	South Subur Titagarh Vishnupur	rban*	:	:	~ ~	20 I	17 2	1.6	3·2			••		2 2	••		3
	TOTAL		•		5,298	1,534	914	15'1	90	58	21		61	74	165	4	174
	Ass	am			•	ARRE	AR II		MATI	O N							
I	Dibrugerh				(	63	13 .	. 10	-	• •			,		.,		
2 3 4	Gauhati Nowgong o Shillong o	•	•	-				2 25°	5 09	••	••	••	••,		•••	.,	••
5	Silchar	Тота	NL				32 T. OI 10			••	••	••	2	r	2	••	3 3
						<b>C</b> TT	0 D T E M E	'	Y INFOR	1.4 AT'I	OM						
	Anhdra P	rades	h			301	. 1. 1111111		1-6-63	MAI I	O/V						
1 2 3	Cuddapah Eluru . Kakinada	:	:	:	52 113 128	36 <b>6</b> 2 96	. 3	6 28.5	21·0 5 16·6 5 13·8		••	••	I 2 5	 2	1 4 1	I	2 8
4 5 6	Mehboobna Neilore Proddatur	gar			38	6 157 44	; ' 4	1 8·3	1·4 3 20·2	 	••	· ·	 5 2	 3 1	  I	  4	
7	Tirupathi <b>W</b> arangal	:	:		38 161	14 58	6 32	19·2 18·7	8.2	••				• •	. I	• •	 5
								w/e	25-5-63								
1	Assam Dibrugarh				63	24	I	19.8	0.8						ı		
								w/e 18	-5-63								
ī	Nowgong	•	٠	Ī	41	10	••	12.7	••	• •	, 1	, ,	• •	••	••	• •	• •

SI.	<b>'Γ</b> ω	WIN	an	d	over in I:  Mid-yr.	ndia for Total	the v Fotal	veek en	ding 8th	ı Jui		63 <i>—c</i> Deaths					
No.	10	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			popn. Est. (202)	Births	Death	B.R.	D.R.	Ċ.				D.D.	R.D.	M.D	. I.D.
								w/e 11	-5-63	-	_	•		,		11112	. 11.07,
	Bihar																
1 2 3	Chapra	:	•		. 82 . 78 . 63	11 11 14	2	3 7.5 5 11.6					1	••		••	••
4 5 6	Jharia Katihar Motihari				35 63	7 8 23		. 6.6	 17·8				• • •	••		••	  I
7 8	Muzaffarpur Purnea		•		. 117	48 15	2	1 21.3	9.3			ι	. 6			•••	1
0	Gujarat	•		•	44	13	,	• •	7·1 1-6-63	•			• • •		••	••	••
	Bhaynagar		•		180	85		7 24.6				•••		••	5	• •	10
3	Bhuj Broch	:	•	•	41 76	24 86	2	11 30 2 21 5 <b>8 :</b>	8 14.4	••			•	••	<b>2</b> 3	2	7
4 5 6	Dohad Godhra . Morvi	:	•	•	38 55 52	29 22 6		39.7 3 20.8 6. 0	3 12:3	••	••	••	6	••	••	••	3
7	Rajkot				209	107	45	26.6	11.5	.,			12		4	••	23
I	Dohad .				38	24		w/e 9 32∵	25 <b>-</b> 5-63 8 123		••		6	.,	••		ι
2	Godhra .	•	•	•	55	22	2	25 20 8		••	••		12	4.5	;;	••	3
1	Dohad	•	• •	•	38	31		5 42.4	6.8	••	••	••	2	••	I	••	**
	Kerek	1						w/e	1-6-63								
	Kayamkulam Kozhikodi Palghat	:		:	47 200 80	10 81 46	4 134 1 <b>4</b>		34 - 8	•••	••	• •	 9 2	12	12 I	••	2 I
_	Madhya Pra	idesh				•			1-6-63								
ı	Bhoopal City				205	104	30	26 •4	7.6				5	3	4	.,	5
2 3	Damoh Khargone	•	•.	•	49 33	16 8	8	17.0	1·6 8·5	••	••	••		· ·	ı,	•	3
4 5 6	Rainandgaor Seoni Ujjain	· ·			50 31 148	8 35 60	5 14 42	8 3 58 7 21 1		•	2	••	2 I II	1 3		J	1 1 7
	"				•			w/e 25-5	-63						•		•
ı	Seoni	•			31	II	5	18·5 w/s 18-5		••	••	••	1	• •	••	••	2
	Sconi				31	8	5	13.4		, .	••	••	I	••		••	r
•					2		_		11-5-63	-					••	••	-
I	Itarsı	•	•		36	8	8	11·6 w/s 27-	11,6 4 <b>-</b> 63	••	••	••	I	••	••	••	2
1	Bhopal City				205	104	32	26 4	8.1		••	••	6	3	5	.,	5
·	Diop-1 Gitj		•		,		<b>,</b> -	w/e 20-4		••	••	••	Ŭ	5	J	••	D.
I	Bhop a City	•		•	205	106	29	26.9	7.4	••	••	••	5	3	4	••	5
	Madras							<i>w •</i> 1	-6 <b>-6</b> 3								
	Coimbatore Cumbum				3°7 34	318 3	94 I	53'9 4'6	1.2	• •	2	••	. 4	10	17	2	21
3	Sr.rangam Thanjavur				43 114	5ă 73	. 9 23	62.9 3313	10 ğ 10·5	••	•	• •	ı	2	• •	• •	••
4	1 manyay ut	•	•	•	114	73	-3		25 <b>-</b> 5-63	• •	••	• •	1	••	I	••	3
I	Cumbum	•	•	•	34	14	5	21.4	7.6	• •	••	••	I	••	2	••	I
	Mahara	shtre						w/e 18-5									
2	Akola Bhir				122 35	50 14	58	21.3	24.7	• •	•••	•••	14	I	6	•••	••
3	Bhivandi	•			53	15	2	14.7	2.0	••	••	••	• •	••	::	•••	••
<b>4</b> 5	Jalgaon Wardha	•	• •		83 51	1.4 45	9 7	8·8 45·9 w/• 4-	7·1 •	•	••	••		.:	ï	••	
I	Bhir		. ,		<b>3</b> 5	5		7.4	-2-03								
	Dhulia .	•			104	5 48	19	24.0	9·5 27-4 <b>-</b> 63	.:	2	::	9	••	3	ī	4.
	Bhir				35	19		28.2	-7- <del>4</del> -03								
	Dhulia	•			104	5Ś	25	27.5	12.5	••	5		6	••	ï	•••	3.

SL		Точ	vns		M <u>i</u> d-	yr. Total	I Tota	Total				Dea	MD	I.D,			
No.					Poj Est (000)		s Desi	ths B.R.	D.R.	C.	S.	Р.	F.	D.D.		M.D.	1.10,
	Mysore							w/s I-6	5-63								
1	Bellary .			•	. 8	9 7	1 23	3 41.5	13.4			,	2	.,	5	1	2
2 3	Bhudravatı Bidar	:	:	:	· 7			26·4 85·1		••	••	••	1	• • •		• •	•
4	Chitradurg				. 3.	5 35	2	52.0	3.0					• •	••		
5	Hassan Shimoga	:	:	•	. 6	1 34	1 3	52 O	4.6				••		••	••	. 2
								w/e :	25 <b>-</b> 5-63								
I	Bıdar				33		2	••	3 . 2								1
	Вивриг	•	•	•	33 82 68	: 60 3 15	7 6	38.0	4 4	••	• •	• •		••			I
5	Shimoga	•	•	•	0.	, 1)	Ů			••	••	••	••	••	••	••	••
	Shimoga				. 6	3 21	7	16 I	8-5-63 5 4								
•	Sumioga	•	•	•	• 0	21	,			••	••	••	••	•••	••	••	2
								w/e 11-	_								
I	_Shimog <sup>a</sup>	•	•	•	. 68	44	6	33.6	4 . 6	••	••	•	• •	I	••	• •	••
								w/e 4-									
t	Shimoga	•	•	•	68	27	10		7.6	••	••	••	- •	I	••	••	1
							1	w/e 27-4-	63								
I	Shimoga	•	•	•	68	17	8	13.0	6·1	••		• •	••	1	••	1	3
	_						,	w/e 20-4-									
1	Shimoga	•	•	•	68	35	II	26.8	8 4	••	• •	••	• •	• •	• •	••	I
	Rajast	han						w/o I-6	<del>-6</del> 3								
	Bhilwara Biksner		•	•	47 158	7	12	7 7	13 3		••		9	• •	2	••	4
	Jaipur		·		430	42 145	21 150	13·8 17·5	6 9 18 I	••	••	• •	13	2 12	6 12	2	2 30
4	Kotah		•	•	133	I	17	04	66		••	٠.	4	••	9	• •	
								w/e 25-5	-63								
	Bhilwara Jedhpur	-		•	47 235	14 70	8 50	12.2 I	1 1 6.8	<i></i>	 2		.5 16	 5	10	•-	9
								w/s 18-5·	-63								
1	Bhilwara	æ		_	47	9	5	10.0	5.5				4				2

#### REMARKS

The figures on births and deaths for the week ending 8th June, 1963 shown in this statement relate to 325 towns in the S ates of Andhra Pradesh, Assam, Bihar, Delhi, Gujarat, Jammu & Kashmir, Kerala, Madhya Pradesh, Madras, Maharashtra, Mysore, Orissa, Punjab, Rajasthan, Uttar Pradesh and West Bengal. These towns account for a population of 44,817 thousand out of a total population of

54,371 thousand in the country in 436 towns, each havin; a population of 30,000 and over.

In 263 towns having a population of 35,944 thousand in Group I, where registration is comparatively more complete; 17,813 births and 6,969 deaths were recorded giving a birth rate of 25 8 and a death rate of 10 1 per thousand of population. The rates registered in the various States are as follows.

State							Curren	ιw/e 8-6-	1963	Correspo	onding w/e	last yea
State						-	B.R.	D,R,	I.D.R.	B.R.	D.R.	I.D.R
Group I												
Andhra Pradesh	ı .						18.5	9·8	91	22.8	9.5	76
Delhi .							20.6	8·1	87	20.2	12.2	160
Goa .							3517	8.9	42	•	•	•
Gujarat .							35.6	12 0	88	30.3	15-5	113
Jammu & Kashi	mir			,			19.6	1.6		17 2	18	01
Kerala .						-	36.8	7.1	21	41.6	9.1	35
Madhya Pradesl	ı.						24.5	10.2	100	19.9	10.3	129
Madras .				•			<b>32</b> 6	13.1	82	<b>42</b> - 4	13.8	73
Maharashtra .						•	25.1	10.4	102	25.0	9.6	96
Mysore .	•					•	33. I	9.1	15	33.1	9.9	21
Orissa .							41 9	12.6	61	43.5	17.4	116
Punjab .	-		•				20.2	8.3	85	23.3	8.6	100
Uttar Pradesh							17.2	8.9	106	18.5	11.8	168
All of the above	States						25.8	10.1	81	27.3	11.3	95
Group II												
Assam						•	11.1	7.6	64	8-7	3.6	
Bihar					•	•	14.1	6.6	45	12.8	5.6	32
Rajasthan .			•				12.3	8.6	156	12.8	7.0	119
West Bengal	,						15.1	9.0	113	13 0	7.3	121

The table given below shows the annual vital rates for each of the years 1957—61 for all municipal towns, each with population 30,000 and over based on the final yearly data. The corresponding annual rates for 1961 and various periods in 1962 compiled from the weekly figures, which were published from time to time in this Supplement, are also shown to draw attention to their possible use in tracing current trends.

Appropriate adjustments in the population base were made in cases, where the data for any town could not be included. The rates for States not shown are much too deficient for being presented. Even the data for the States, which are shown are deficient to a varying degree. Efforts have to be made to improve the completeness.

The two sets of rates for 1961—one based on the annual returns and the other on weekly returns—are presented to give an idea of the extent of variation between the final and the weekly figures. The two agree closely in the case of Gujarat, Punjab and Orissa only, otherwise for other States the difference is quite appreciable. However, the rates for all the eight States combined agree fairly well showing that, perhaps with emphasis on the improvement of the completeness of State figures, they may help in a study of current trends.

						Birth	Rate							Deat	h Rate			
			Andhra Pradesh	Gujarat	Kerala	Madras	Maharashtra	Mysore	Orissa	Punjab	Andhra Pradesh	Gujarat	Kerala	Madras	Maharashtra	Mysore	Ortissa	Punjab
From Annual R	Returns																	
1957			28.5	34·1	36.3*	42.4	27.1	30.8	43 · 4	34.9	12.8	[17·2	13.2	19.6	12-4	14.4	23 · 8	9·4
1958 '	•		31.0	33.2	38.1*	42.7	26.5	31.4	47.9	36.2	13.0	17.6	13.0	18.3	12.4	13.0	24.7	10.3
1959			28.6	34.3	44-8	44.3	29.8	33.2	48.8	33.7	11.8	13.6	13.2	17.0	11.6	12.9	23.0	9.3
1960	•	•	28.9	35.0	41.3	43 · 9	28.7	29.6	48·o	34.9	11.4	14.8	11.1	16.8	11.1	9.5	18.4	9.8
1961			31.1	36.2	45.4	43.7	30.7	33.8	49.2	32.2	11.0	13.0	11.8	16.4	11.7	11.0	18.4	8.4
From Weekly	Returns																	
1961			27.7	36.7	41.0	37.4	27·I	29.0	48.5	32.4	10.0	13.5	10.6	14.3	10.4	9.9	13.9	9.3
1962			30.8	35.0	42.6	4 <del>2</del> · 7	29.7	33.9	44.8	31.5	11.9	12.7	11.0	14.6	10.4	11.1	15.6	8.3
January 1	1963	٠	30.8	33.0	38.9	41.7	30.7	33.3	41.6	27.0	14.1	12-6	7.5	15.0	9.6	11.0	18.4	7.0
February 19	63		24 · 5	29 · 2	29 9	39 · 8	26.3	32.2	44 4	26.6	11.8	16·0	8 · 6	15.2	9 · 1	10.3	14.4	7.2
March 1963			31.1	31 9	28 5	42.8	28.2	37.0	40.6	26.4	11.6	15.2	9.8	13.9	9.1	10'4	13.6	6.9

								Ir	ıfant Deat	h Rate				8 Sta	tes comb	ined
						Andhra Pra- desh	Guja- rat	Kerala	Madras	Maha- rashtra	My- sore	Orissa	Punjab	Birth Rate	Death Rate	Infant death Rate
From Ann	ual	Return	ıs													
195	7	•		•		80	126	52	110	101	84	131	79	32.9	14.7	99
195	8	•	•	•	•	77	131	52	106	110	79	119	83	33.5	14.3	100
195	9	•	•	•		72	103	47	96	96	76	137	78	34.7	13.1	89
<b>19</b> 6	ю	•	•	•	•	72	96	35	91	93	61	76	71	33 · 8	12.6	83
196	51	•	•	•	•	65	92	36	5 88	97	58	79	69	35.3	12.4	81
From Wee	ekly	Returs	715													
196	51	•	•	•	•	64	98	33	70	85	48	82	75	31.9	11.3	73
196	52	•	•	•	•	67	82	30	76	76	38	70	66	34.2	11.6	68
January	19	63	•	٠	•	84	85	24	86	65	21	70	49	33.6	11.6	67
February	7 19	63	•	•	•	74	127	35	89	68	25	47	40	33.3	11.5	71
March	196	3	•	•		60	98	29	71	63	19	56	52	32.9	11.9	62

\*Defective compilation.

NEW DELHI-11 (INDIA),

The 29th June, 1963

S. P. JAIN, for Registrar General of India.